

DERWENT-ACC-NO: 1999-367128  
DERWENT-WEEK: 200025  
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TITLE: Quick-curing epoxy! resin composition - comprises epoxy compound and episulphide compound containing compound having episulphide and epoxy groups

PATENT-ASSIGNEE:

ASSIGNEE	CODE
ASAHI-CIBA KK	ASAII

PRIORITY-DATA: 1997JP-0319168 (November 6, 1997)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 11140161 A	May 25, 1999	N/A	011	C08G059/20

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
JP 11140161A	November 6, 1997	1997JP-0319168	N/A

INT-CL (IPC): C08G 59/20; C08G 75/06; C08L 63/00

ABSTRACTED-PUB-NO: JP 11140161A  
BASIC-ABSTRACT:

A quick-curing epoxy resin compsn. (QERC) comprises 50-99 wt. % of (A) epoxy cpd. and 1-50 wt. % of (B) episulphide cpd. which contains at least 0.1 mol % of a cpd. having episulphide gp. and epoxy gp. in a molecule.

USE - The QERC is suitable for coatings, an electrical and electronical material, adhesives, a composite material, zigs and an industrial material in a ~~civil~~ engineering and building field.

ADVANTAGE - The QERC has good curing properties, high reactivity, good storage stability and good working properties without odor and provides cured matter having good mechanical and electrical characteristics and good chemical resistance.

CHOSEN-DRAWING: Dwg. 0/0

TITLE-TERMS: QUICK CURE POLYPOXIDE RESIN COMPOSITION COMPRISE EPOXY COMPOUND EPISULPHIDE COMPOUND CONTAIN COMPOUND EPISULPHIDE EPOXY GROUP

DERWENT-CLASS: A21 A82 A85 A93 G02 L03 U11

CPI-CODES: A05-A01B; A05-J05; A12-E01; G02-A02G; G02-A05B; G03-B02E2; L03-D05A;

EPI-CODES: U11-A07;

UNLINKED-DERWENT-REGISTRY-NUMBERS: 0235U; 1738U

ENHANCED-POLYMER-INDEXING: